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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

**CONCERNING A FILING UNDER 35 U.S.C. 371** 

ATTORNEY'S DOCKET NUMBER 14923.0036

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL	APPLICATION NO.
DCT/CB2004/00	2207

INTERNATIONAL FILING DATE 6 August 2004 PRIORITY DATE CLAIMED 22 August 2003

PCT/GB2004/003397
TITLE OF INVENTION

ENCAPSULATED ANTIMICROBIAL MATERIAL		
APPLICANT(S) FOR DO/EO/US Bob COYNE, et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.	$\boxtimes$	The US has been elected (Article 31).
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
		a.  is attached hereto (required only if not communicated by the International Bureau).
		<ul> <li>b.  has been communicated by the International Bureau.</li> <li>c.  is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. is attached hereto.
		b. has been previously submitted under 35 U.S.C. 154(d)(4).
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
ر.		<ul> <li>a.  are attached hereto (required only if not communicated by the International Bureau).</li> <li>b.  have been communicated by the International Bureau.</li> </ul>
- ì_		<ul> <li>c. \( \subseteq \) have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. \( \subseteq \) have not been made and will not be made.</li> </ul>
8.		An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
	Iten	ns 11 to 20 below concern document(s) or information included:
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.	$\boxtimes$	A preliminary amendment.
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.
15.		A substitute specification.
16.		A power of attorney and/or change of address letter.
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20.		Other items or information: WO 2005/018322 A1 (with Search Report) (92 pages)

U.S. Application No. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB2004/003397 14923.0036 The following fees have been submitted: Applicant use Office use only 300.00 Basic national fee \$300 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of 200.00 All other situations \$200 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$ 400.00 International Searching Authority .......\$100 International Search Report prepared and provided to the Office......\$400 All other situations ..... \$ 900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets Extra Sheets** Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 =Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 130 claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 64 44 x \$ 50 2200 - 20 = \$ x \$200 3 \$ 600 Independent claims 6 - 3 = MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$ 360 TOTAL ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. \$ \$ 4190 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 4190 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 4190 Amount to be refunded: Amount to be \$ charged: a. 🔀 A check in the amount of \$ 4190.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 19-4293 in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authroized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4293. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: USPTO CUSTOMER NO. 27890 STEPTOE & JOHNSON LLP Harold H. Fox Attn. USPTO Docket Administrator 1330 Connecticut Avenue, NW Name Washington, DC 20036 41,498 Tel. 202.429.3000 Registration No. Fax 202.429.3902